

CE CA

### Completely pre-assembled Signal Towers / deSIGN 42

## Signal tower deSIGN42 EM 24VDC YE/RD



Part No.:	694.020.55
Series:	deSIGN 42

MECHANICAL DATA		
Height	226 mm	
Diameter	42 mm	
Materials	PC Stainless steel	
Dome colour	Clear	
Housing colour	Silver	
Protection category	IP65	
Connection	Cable	
Cable length	2000 mm	
Type of fixing	Built-in mounting	
Working temperature minimum	-20°C	
Working temperature maximum	+50°C	
Weight with packaging	788 g	
Product weight	694 g	

ELECTRICAL DATA		
Operating voltage	24V	
Operating voltage type	DC	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	24 VDC	
Rated operational current	60 mA	
Rated inrush current	500 mA	
Protection class	Protection class 2	
Pollution degree	3 In the connection area: 2	

OPTICAL DATA		
Light source	LED	
Light colour	Red Yellow	
Optical signal image	Permanent	
Service life optical	50,000 h maximum	

APPROVAL DATA		
Conforms with CE	Yes	
Conforms with RoHS directive	Yes	
WEEE	Yes	
Conforms with ATEX-directive	No	
Conforms with CCC	No	
Conforms with UL	No	

For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.



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Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with CMIM	No
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

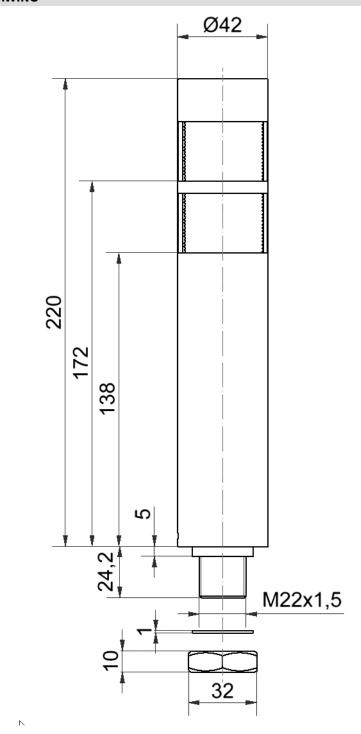
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#### **DRAWING**



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